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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,201	01/02/2007	Yoshitaka Nishio	49288.2800	4462
	7590 03/17/200 MER L.L.P. (Main)		EXAMINER	
400 EAST VAN	N BUREN		LEE, LAURA MICHELLE	
ONE ARIZONA CENTER PHOENIX, AZ 85004-2202			ART UNIT	PAPER NUMBER
			3724	
			MAIL DATE	DELIVERY MODE
			03/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Occurrence	10/595,201	NISHIO ET AL.			
Office Action Summary	Examiner	Art Unit			
	LAURA M. LEE	3724			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addres	SS		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be timil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	J. hely filed the mailing date of this commu ⊃ (35 U.S.C.§ 133).			
Status					
1) Responsive to communication(s) filed on					
	<u> </u>				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the mei					
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
 4) Claim(s) 1-59 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 	n from consideration.				
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-59</u> are subject to restriction and/or e	lection requirement.				
Application Papers	·				
9) The specification is objected to by the Examiner		- - - - -			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction			.121(d).		
11) The oath or declaration is objected to by the Exa					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prioric application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stag	ge		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-22, and 46-51, drawn to a substrate cutting system with a substrate supporting device.

Group II, claim(s) 1, 22-29 and 48-51, drawn to a substrate cutting system with a substrate steam unit and drying means.

Group III, claim(s) 1, 22, 23, 31-38, 41, 45 and 48-51, drawn to a substrate cutting system with a substrate steam unit and carryout device.

Group IV, claim(s) 1, 22, 39-44, and 48-51 drawn to a substrate cutting system with a positioning unit section.

Group V, claim(s) 52-59, drawn to a method of cutting a substrate.

The inventions listed as Groups I-VI do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical feature of Group I is the substrate supporting device which is not present in Groups II-V. the special technical feature of Group II is the substrate steam unit and drying means which is not present in Groups I, III-V. The special technical feature of Group III is the substrate steam unit and carryout device which is not present in Groups I-II, IV-V. The special technical feature of Group IV, is the positioning unit section which is not present

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in Groups I-III or V. The special technical feature of Group V, is the method of cutting the substrate which is not present in Groups I-IV.

2. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Upon election of one of Groups I-V, applicant is required to further elect (<u>if applicable among the previously elected claim group</u>) between the species as follows:

Species A: Representative of Figure 1

Species B: Representative of Figure 43

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAURA M. LEE whose telephone number is (571)272-8339. The examiner can normally be reached on Monday through Friday, 8:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on (571) 272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Laura M Lee/ Examiner, Art Unit 3724 03/16/2009 /Boyer D. Ashley/ Supervisory Patent Examiner, Art Unit 3724